

Title (en)

WIND ENERGY TURBINE AND WIND FARM CONSISTING OF A PLURALITY OF WIND ENERGY TURBINES

Title (de)

WINDENERGIEANLAGE BZW. WINDPARK BESTEHEND AUS EINER VIELZAHL VON WINDENERGIEANLAGE

Title (fr)

INSTALLATION D'ENERGIE EOLIENNE OU PARC EOLIEN CONSTITUE DE PLUSIEURS INSTALLATIONS D'ENERGIE EOLIENNE

Publication

EP 1337754 B1 20040804 (DE)

Application

EP 01998736 A 20011115

Priority

- DE 10059018 A 20001128
- EP 0113203 W 20011115

Abstract (en)

[origin: US6906431B2] A wind power facility having a plurality of wind power installations, the wind power installations connected to a current voltage network into which the electrical current generated is fed or delivered that, independent of the currently prevailing amount of wind and the active power that is thus available from the wind power installation, a constant apparent power is always delivered into the network. A device for regulating the power to be delivered to a current voltage network is provided so that the regulation is so adjusted to have a constant apparent power always fed to the network.

IPC 1-7

F03D 1/00; H02J 3/18

IPC 8 full level

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Cited by

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